

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)
)
Tsuyoshi Takahashi)
)
Serial No.: To be assigned)
)
Filed: October 14, 2003)
)
For: ACCESS APPARATUS, DATA)
PROCESSING SYSTEM,)
COMPUTER PROGRAM)
PRODUCT AND COMPUTER)
DATA SIGNAL)

San Diego, California
October 14, 2003

MAIL STOP PATENT APPLICATION
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Dear Sir or Madam:

In accordance with 37 C.F.R. § 1.56, Applicants make the below-listed documents of record in the above-identified application. In accordance with 37 C.F.R. § 1.97, this statement is not to be construed as a representation that a search has been made, and is not a representation that the information cited is effective as prior art to the application or is material to patentability.

CERTIFICATE OF EXPRESS MAILING

I hereby certify that this correspondence, and anything being referred to as enclosed herein, is being deposited with the United States Postal Service via Express Mail Post Office to Addressee Label No. EV292297044US, with sufficient postage in an envelope addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date indicated below.

Date: October 14, 2003

By: Gregory P. Austin
Gregory P. Austin

U.S. Patent Documents

1. U.S. Patent No. 5,890,189 A to Nozue et al., issued March 30, 1999;
2. U.S. Patent No. 6,014,724 A to Jenett, issued January 11, 2000;
3. U.S. Patent No. 6,141,730 A to Nishiumi et al., issued October 31, 2000;
4. U.S. Patent No. 6,154,427 A to Yokota et al., issued November 28, 2000;
5. U.S. Patent No. 6,195,732 B1 to Adams et al., issued February 27, 2001;
6. U.S. Patent No. 6,260,102 B1 to Robinson, issued July 10, 2001;
7. U.S. Patent No. 6,264,301 B1 to Helterline et al., issued July 24, 2001;
8. U.S. Patent No. 6,341,045 B1 to Hironaka et al., issued January 22, 2002;

Foreign Patent Documents

9. GB 2251323 A to Holzhammer et al., issued July 1, 1992;
10. JP 63-268085 to Hiroyasu, issued November 4, 1988;
11. JP 02-140820 to Toshikimi, issued May 3, 1990;
12. JP 04-267445 to Uchitani, issued September 24, 1992;
13. JP 06-266607 to Gilman et al., issued September 22, 1994;
14. JP 07-320018 to Kikukawa et al., issued December 8, 1995;
15. JP 09-212411 to Seiji, issued August 15, 1997;
16. JP 10-111829 to Pew et al., issued April 28, 1998;
17. WO 98/03915 to Kikuchi et al., issued January 29, 1998.

* * *

The above-listed documents are listed on the accompanying Form PTO/SB/08 (submitted in duplicate).

The above-listed documents were cited in prior application Serial No. 09/349,320. In accordance with 37 C.F.R. § 1.97 (d), copies of the above-listed documents are not enclosed.

It is respectfully requested that these documents be (1) fully considered by the U.S. Patent and Trademark Office in the examination of the above-identified application; and (2) printed on any patent which may issue on this application. It is also respectfully requested that a copy of Form PTO/SB/08, as considered and initialed by the Examiner, be returned to the undersigned with the next communication in accordance with M.P.E.P. § 609.

This Information Disclosure Statement is filed within three months of the filing date of the above-identified application, pursuant to 37 C.F.R. 1.97(b). Therefore, it is believed that no fee is required in connection with this submission. In the event that a fee is required, please charge our Deposit Account No. 50-2298, in the name of Luce, Forward, Hamilton & Scripps LLP.

Respectfully submitted,

10/13/03
Date



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Substitute for form 1449/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known

Application Number	To be assigned
Filing Date	October 14, 2003
First Named Inventor	Takahashi
Art Unit	To be assigned
Examiner Name	To be assigned
Attorney Docket Number	30391-501

Sheet	1	of	2
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U. S. PATENT DOCUMENTS

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FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)	MM-DD-YYYY			
		GB 2251323 A	07-01-1992	Holzhammer et al.		
		JP 63-268085	11-04-1988	Hiroyasu		
		JP 02-140820	05-03-1990	Toshikimi		
		JP 04-267445	09-24-1992	Uchitani		
		JP 06-266607	09-22-1994	Gilman et al.		
		JP 07-320018	12-08-1995	Kikukawa et al.		

Examiner Signature		Date Considered	
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

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